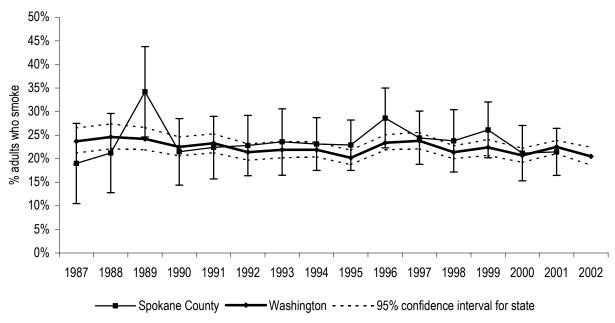
#### Spokane County

#### **Adults**

# **Current Cigarette Smoking (1987-2002)**



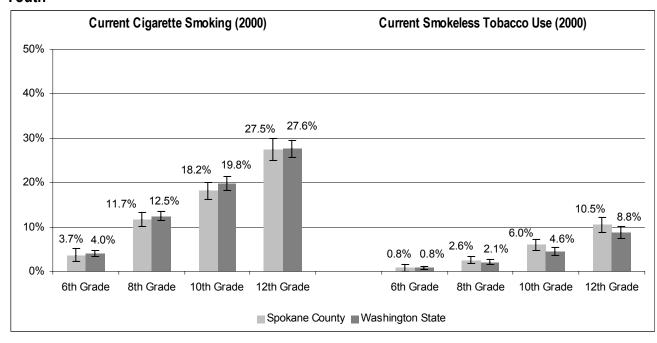
## **Current Smokeless Tobacco Use (1999-2001)**

Entire adult population Males only

 Spokane County
 3.0% (95%CI: 1.8,5.0)
 6.0% (95%CI: 3.6,10.0)

 Washington State
 2.8% (95%CI: 2.5,3.2)
 5.6% (95%CI: 4.9,6.4)

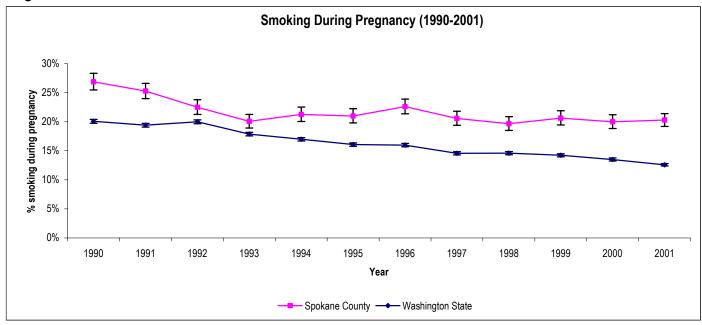
#### Youth





DATA SOURCES: (ADDITIONAL DOCUMENTATION INCLUDED IN APPENDIX A, <a href="https://www.doh.wa.gov/tobacco/data/county-profiles/profiles-2002/appndxa.pde">www.doh.wa.gov/tobacco/data/county-profiles/profiles-2002/appndxa.pde</a>)
ADULT TOBACCO USE – WA. DEPT OF HEALTH, BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM (BRFSS), 2002 PRELIMINARY ESTIMATE BASED ON FIRST SIX MONTHS OF YEAR; YOUTH TOBACCO USE – WA STATE SURVEY OF ADOLESCENT HEALTH BEHAVIORS (WSSAHB), TOBACCO-RELATED ADOLESCENT BEHAVIOR SURVEY (TABS); POPULATION ESTIMATES – OFFICE OF FINANCIAL MGMT(OFM), YEAR 2000 CENSUS; MATERNAL SMOKING DURING PREGNANCY – WA BIRTH CERT SYSTEM; LUNG AND BRONCHUS CANCER – WA STATE CANCER REGISTRY; ESTIMATED TOTAL DEATHS – WA DEATH CERT SYSTEM.

## **Pregnant Women**



## Summary of the problem

- Although adult cigarette smoking has generally been greater than Washington State as a whole, it is not significantly different from the state overall. Our most recent survey data showed that about 21.4% of adults in Spokane County smoke cigarettes.
- Although adult smokeless tobacco use is lower than Washington State as a whole, it is not significantly different from the state overall.
- While it appears lower than the state rate for all grades, youth smoking in Spokane County is not significantly different from Washington State as a whole. Although elevated above the state rate for grades 8, 10 and 12, youth smokeless tobacco use rates are not significantly greater than the state as a whole.
- Maternal smoking during pregnancy is consistently and significantly higher than the state rate. In recent years, the trend is decreasing less than the state rate. In 2001, about 20.3% of pregnant women in Spokane County smoked during pregnancy, compared to 12.6% statewide.

# **People Affected in Spokane County**

- Total Population: 417,939 18 and over: 310,439 (74%); under 18: 107,500 (26%)
- Average number of people diagnosed with Lung and Bronchus cancer each year: 90
- Infants born annually to mothers who smoke during pregnancy: 1,100
- Estimated total deaths due to tobacco use each year: 690

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TECHNICAL NOTES: TOTAL DEATHS DUE TO TOBACCO USE ARE ESTIMATED AS 19% OF ALL DEATHS (MCGINNIS AND FOEGE 1993); "DUMBBELL" BARS AROUND DATA POINTS FOR SURVEY DATA REPRESENT 95% CONFIDENCE INTERVALS - THE TRUE VALUE MAY BE ANYWHERE WITHIN THE BARS, BUT MAY NOT BE EXACTLY AT THE DATA POINT.

ADDITIONAL DOCUMENTATION IN APPENDIX B: http://www.doh.wa.gov/Tobacco/Data/County\_Profiles/Profiles\_2002/AppndxB.pdf MAPS OF COUNTY RANKINGS: : http://www.doh.wa.gov/Tobacco/Data/County\_Profiles\_2002/AppndxC.pdf

REFERENCES: http://www.doh.wa.gov/Tobacco/Data/County\_Profiles/Profiles\_2002/AppndxD.pdf